



Drafts  
Pending

		Document ID	Issue Date	Patent No.	Title	Current CR	Current KR	Retrieval	Inventor	S	C	R	S	M
1	<input checked="" type="checkbox"/>	C US	20040219	11 20040032917	Channel estimation in a wireless transmission system	375/343			Hwang, Ho-Chi et al.	<input type="checkbox"/>				
2	<input checked="" type="checkbox"/>	E US	20040212	10 20040028155	Method for processing a digital input signal of a communication system	375/343			Dornstetter, Jean-Louis et al.	<input type="checkbox"/>				
3	<input checked="" type="checkbox"/>	C US	20040115	120040008794	Method and apparatus for constellation shaping in a communication system	375/260	375/353		McClellan, Brett Anthony	<input type="checkbox"/>				
4	<input checked="" type="checkbox"/>	E US	20040115	120040008737	Method for windowed noise auto-correlation	370/535	375/295; 375/316; 375/229		McClellan, Brett Anthony	<input type="checkbox"/>				
5	<input checked="" type="checkbox"/>	E US	20031225	120030235243	Method and system for joint decision feedback POST-PROCESSOR USING A NOISE WHITENED MATCHED FILTER	375/231			He, Shousheng	<input type="checkbox"/>				
6	<input checked="" type="checkbox"/>	E US	20030814	120030152176	Information recording and reproducing apparatus	375/350			Ghosh, Monisha	<input type="checkbox"/>				
7	<input checked="" type="checkbox"/>	E US	20030814	120030152175	POST-PROCESSOR USING A NOISE WHITENED MATCHED FILTER	375/350			KUKI, RYOHEI et al.	<input type="checkbox"/>				
8	<input checked="" type="checkbox"/>	C US	20030206	39 20030026028	Information recording and reproducing apparatus	360/65			Ichihara, Kazuhito et al.	<input type="checkbox"/>				
9	<input checked="" type="checkbox"/>	E US	20021205	120020181576	Blind magnitude equalizer for segmental equalizer	375/233			Kennedy, Rodney A. et al.	<input type="checkbox"/>				
10	<input checked="" type="checkbox"/>	C US	20020912	120020126778	Method for whitening colored noise in a communication device	375/346			Ojard, Eric et al.	<input type="checkbox"/>				
11	<input checked="" type="checkbox"/>	E US	6724844	120040420	Method and device for improving DFE performance	375/350	348/607		Ghosh, Monisha	<input type="checkbox"/>				
12	<input checked="" type="checkbox"/>	C US	5787133	19980728	Signal modulation employing a pseudo-random sequence	375/366	375/367; 714/775		Marchetto, Robert E. et al.	<input type="checkbox"/>				
13	<input checked="" type="checkbox"/>	E US	56666378	19970909	High performance modem using pilot symbols for decision feedback	375/222	375/231; 375/235		Marchetto, Robert E. et al.	<input type="checkbox"/>				
14	<input checked="" type="checkbox"/>	E US	5561687	19961001	Decision feedback equalizer employing fix	375/233	708/319; 708/323		Turner, Michael D.	<input type="checkbox"/>				
15	<input checked="" type="checkbox"/>	E US	5461640	19951024	Method and system for optimizing an equalizer	375/231	708/323		Gatherer, Alan	<input type="checkbox"/>				
16	<input checked="" type="checkbox"/>	E US	5414733	19950509	Decision feedback equalizer employing fix	375/233	708/319; 708/323		Turner, Michael D.	<input type="checkbox"/>				
17	<input checked="" type="checkbox"/>	E US	5159610	19921027	Trellis precoding for modulation systems	375/290	375/263; 375/265		Eyüboğlu, Vedat M. et al.	<input type="checkbox"/>				
18	<input checked="" type="checkbox"/>	E US	5089917	19920218	Digital signal recovery apparatus with minimize	360/45	375/232; 375/348		Kanota, Keiji et al.	<input type="checkbox"/>				
19	<input checked="" type="checkbox"/>	C JP	61245698	19861031	ACOUSTIC CHARACTERISTIC MEASURING INSTRUMENT AUTOMATIC EQUALIZER				TOKUGE, AKIO et al.	<input type="checkbox"/>				
20	<input checked="" type="checkbox"/>	C JP	53139955	19781206			333/18		SHIBA, SADAYUKI	<input type="checkbox"/>				
21	<input checked="" type="checkbox"/>	C NB	8908339	19890801	Class of PARTIAL RESPONSE Systems for In					<input type="checkbox"/>				

- Drafts
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- Active
  - L1: (25867) equalizer
  - L2: (9422) (white or whitening) adj3 noise
  - L3: (158730) correlation
  - L4: (289793) deviation
  - L5: (247) 1 same 2
  - L6: (21) 5 same 3
  - L7: (2) 4 same 6
  - L8: (1) 3 same 2 and 3 and 4
- Failed

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#	Document ID	Issue Date	Pages	Title	Current CR	Current DR	Retrieval	Inventor	S	C	P	M	D	R	W
1	F C US 20040028155	20040212	10	Method for processing a digital input signal of Channel adaptive equalization precoding.	375/343			Dornstetter, Jean-Louis et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>					
2	F C US 20030086515	20030508		Information recording and reproducing apparatus.	375/346			Trans, Francois et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	F C US 2003026028	20030206	39	Channel equalization system and method.	360/65			Ichihara, Kazuhito et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>					
4	F C US 20030016770	20030123		Means and method for a synchronous network.	375/346			Trans, Francois et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	F C US 20021205			Head end receiver for digital data delivery.	375/354			Trans, Francois	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	F C US 20020181633	20021024		System and method for joint source channel encoding.	370/347	370/342		Azenkot, Yehuda et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	F C US 20020154620	20020207		MEANS AND METHOD FOR A SYNCHRONOUS NETWORK.	714/779			Sayood, Khalid et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	F C US 20010038674	20011108		Modified viterbi detector which accounts for ISI memory detection in ISI memory.	375/355	370/503; 375/371		TRANS, FRANCOIS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	F C US 6438180	20020820	B1	Soft and hard sequence detection in ISI memory.	375/341	714/796		Kavcic, Aleksandar et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	F C US 6377640	20020423	B2	Means and method for a synchronous network.	375/354	370/286; 370/289		Trans, Francois	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	F C US 6282251	20010828	B1	Modified viterbi detector which accounts for ISI memory detection in ISI memory.	375/341	714/794		Worstell, Glen Douglas	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	F C US 6240098	20010529	B1	Method and device for space division multiple.	370/431	342/378; 370/329		Thibault, Joel et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	F C US 6201839	20010313	B1	Method and apparatus for correlation sensitivity measurement.	375/341	714/796		Kavcic, Aleksandar et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	F C US 6084862	20000704	A	Time dispersion measurement in radio communication.	370/292	370/321; 375/321		Bjork, Peter et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	F C US 4458362	19840703	A	Automatic time domain equalization of audio signals.	381/103	333/28T; 381/101		Berkovitz, Robert A. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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  - L7: (4) 4 same 6
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1	<input checked="" type="checkbox"/> US 20040028155	20040212	10	Method for processing a digital input signal of information recording and reproducing apparatus	375/343	Dornstetter, Jean-Louis et al.	<input type="checkbox"/>				
2	<input checked="" type="checkbox"/> US 20030026028	20030206			360/65	Ichihara, Kazuhito et al.	<input type="checkbox"/>				

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